

Form PTO-1449 US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY DOCKET NO. D/A1690	APPLICATION NO. Unknown
	APPLICANT David D. Martenson, et al.	
	FILING DATE June 26, 2003	GROUP ART UNIT Unknown
	U.S. PATENT DOCUMENTS	

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS
SYE	4,300,039	11/10/81	Avins	235	92
SYE	4,308,500	12/29/81	Avins	328	133
SYE	4,963,733	10/16/90	Spaulding	250	231
SYE	5,021,781	6/4/91	Salazar et al.	341	13
SYE	5,063,291	11/5/91	Buehring	250	231
SYE	5,138,154	8/11/92	Hotelling	250	231
SYE	6,140,636	10/31/00	Norton et al.	250	231
SYE	6,292,117	9/18/01	Smith	341	115
SYE	6,360,449	3/26/02	Steentjes	33	613
SYE	6,437,324	8/20/02	Braun et al.	250	231

FOREIGN PATENT DOCUMENTS

	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N

OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

SYE	US Application No. 10/342,483, Inventors: David D. Martenson and David L. Knierim; Filing Date: 1/15/03
SYE	Agilent HEDS-9202 Two Channel Optical Incremental Encoder Modules 200 LPI Analog Output Data Sheet; July 26, 2002; Agilent Technologies

EXAMINER	<i>Suey Ellis</i>	DATE CONSIDERED	04 FEB 05
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			